

Fig. 1

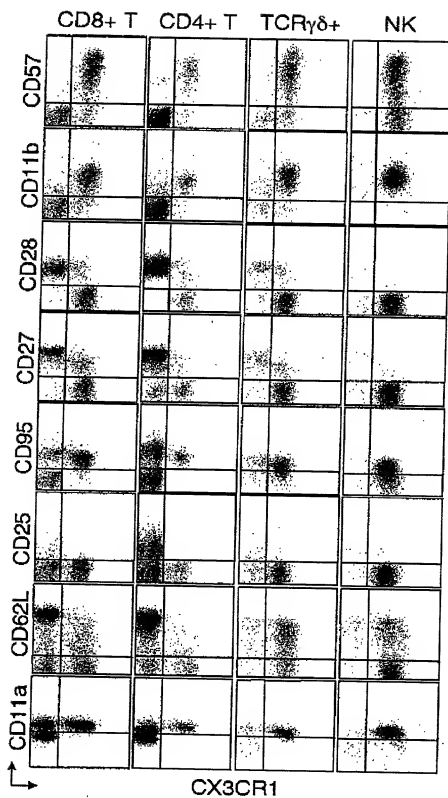


Fig. 2

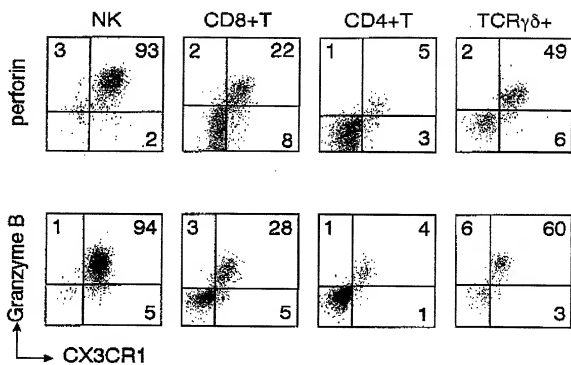


Fig. 3

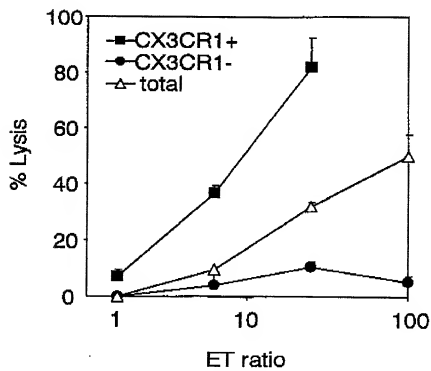


Fig. 4

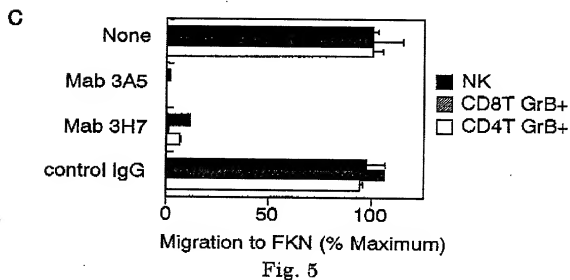
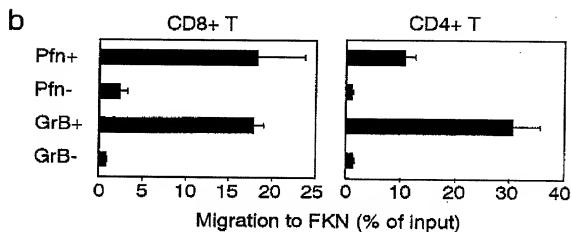
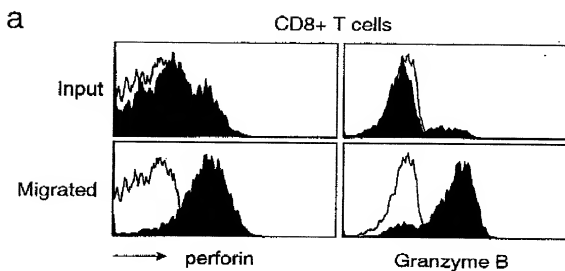


Fig. 5

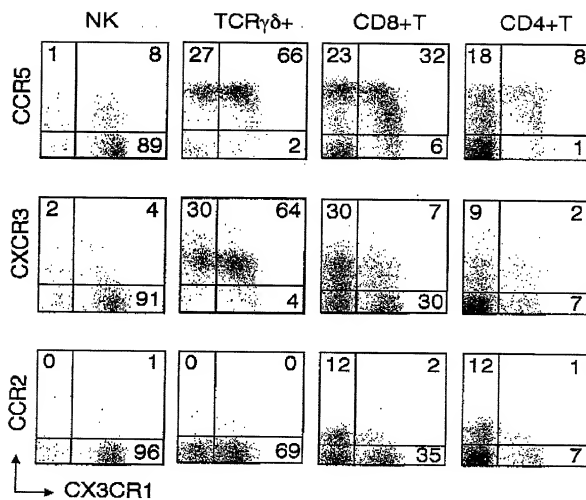
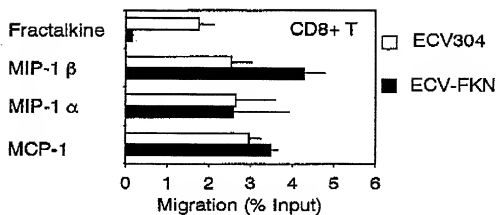


Fig. 6

a



b

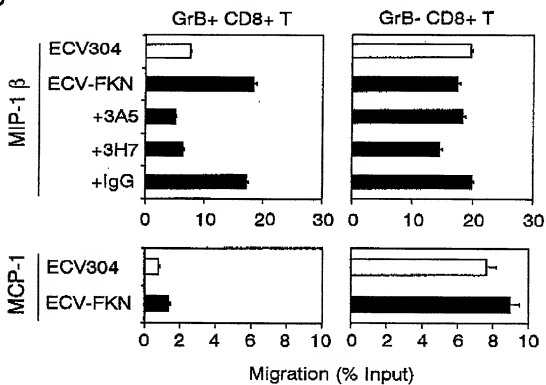


Fig. 7

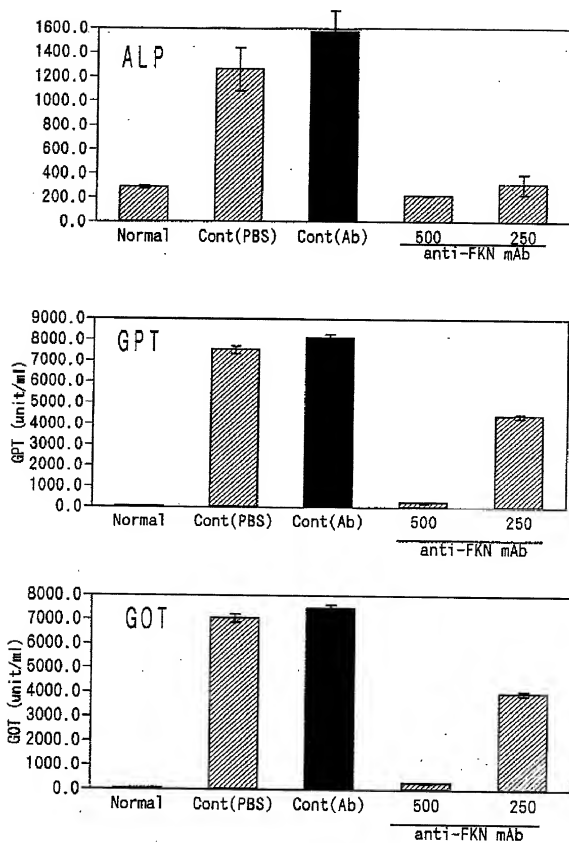


Fig. 8

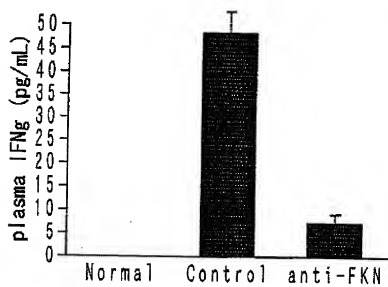
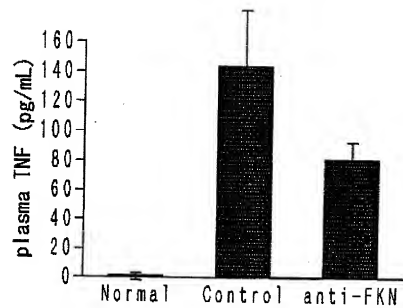


Fig. 9

Cell growth

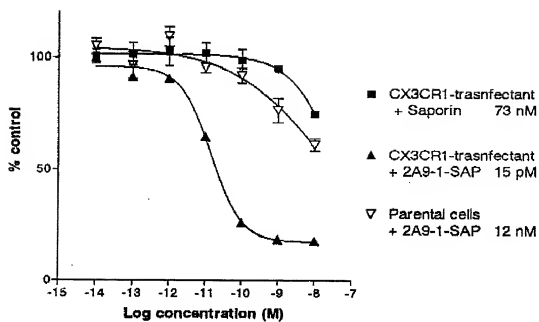


Fig. 11